INDEX

Alkislar, M. B., Krothapalli, A. & Lourenco, L. M. Structure of a screeching rectangular jet: a stereoscopic particle image velocimetry study, 121–154

Aristoff, J. M. *See* Bush & Aristoff

Berson, D. *See* Kizner, Berson & Khvoles

Blanchette, F. *See* Bush, Thurber & Blanchette

Bloomfield, L. J. & Huppert, H. E. Solidification and convection of a ternary solution cooled from the side, 269–299

Bush, J. W. M. & Aristoff, J. M. The influence of surface tension on the circular hydraulic jump, 229–238

Bush, J. W. M., Thurber, B. A. & Blanchette, F. Particle clouds in homogeneous and stratified environments, 29–54

Clamond, D. Cnoidal-type surface waves in deep water, 101–120

Fong, D. A. & Stacey, M. T. Horizontal dispersion of a near-bed coastal plume, 239–267

Gaskell, P. H. *See* Gostling, Savage, Young & Gaskell

Gostling, M. J., Savage, M. D., Young, A. E. & Gaskell, P. H. A model for deformable roll coating with negative gaps and incompressible compliant layers, 155–184

Härtel, C. *See* Wilhelm, Härtel & Kleiser

Huppert, H. E. *See* Bloomfield & Huppert

Jirka, G. H. *See* Uijttewaal & Jirka

Keller, J. B. Shallow-water theory for arbitrary slopes of the bottom, 345–348

Khvoles, R. *See* Kizner, Berson & Khvoles

Kizner, Z., Berson, D. & Khvoles, R. Non-circular baroclinic beta-plane modons: constructing stationary solutions, 199–228

Kleiser, L. *See* Wilhelm, Härtel & Kleiser

Krothapalli, A. *See* Alkislar, Krothapalli & Lourenco

Lauga, E. & Stone, H. A. Effective slip in pressure-driven Stokes flow, 55–77

Lourenco, L. M. *See* Alkislar, Krothapalli & Lourenco

Malkus, W. V. R. Borders of disorder: in turbulent channel flow, 185–198

Read, P. L. A combined laboratory and numerical study of heat transport by baroclinic eddies and axisymmetric flows, 301–323

Rigopoulos, J., Sheridan, J. & Thompson, M. C. State selection in Taylor-vortex flow reached with an accelerated inner cylinder, 79–100

Savage, M. D. *See* Gostling, Savage, Young & Gaskell

Sheridan, J. *See* Rigopoulos, Sheridan & Thompson

Stacey, M. T. *See* Fong & Stacey

Stone, H. A. *See* Lauga & Stone

Swaters, G. E. Baroclinic characteristics of frictionally destabilized abyssal overflows, 349–379

Thompson, M. C. *See* Rigopoulos, Sheridan & Thompson

Thurber, B. A. *See* Bush, Thurber & Blanchette

Uijttewaal, W. S. J. & Jirka, G. H. Grid turbulence in shallow flows, 325–344

Wilhelm, D., Härtel, C. & Kleiser, L. Computational analysis of the two-dimensional-three-dimensional transition in forward-facing step flow, 1–27

Young, A. E. *See* Gostling, Savage, Young & Gaskell